Response Under 37 C.F.R. 1.116

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS : Stephan J. JOURDAN Expedited Procedure
Examining Group

2181

SERIAL NO. : 10/748,285

FILED : December 29, 2003

FOR : METHOD AND APPARATUS OF INDEXING AND

UPDATING A TRACE CACHE BASED ON PAST BRANCH

BEHAVIOR

GROUP ART UNIT : 2181

EXAMINER : Tonia L. MEONSKE

M/S: AF Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO FINAL OFFICE ACTION UNDER 37 C.F.R. 1.116

Dear Sir:

The following remarks are respectfully submitted in response to the Final Office

Action dated July 30, 2007.

A listing of claims begins on page 2 of this paper.

Remarks/Arguments begin on page 7 of this paper.